

Resource Summary Report

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Agilent: Array Scanner XTI Array Scanner

RRID:SCR_019472

Type: Tool

Proper Citation

Agilent: Array Scanner XTI Array Scanner (RRID:SCR_019472)

Resource Information

URL: <https://www.biocompare.com/12104-Equipment/10618051-ArrayScan-XTI-Live-High-Content-Platform/>

Proper Citation: Agilent: Array Scanner XTI Array Scanner (RRID:SCR_019472)

Description: XTI Array Scanner provides automated cellular imaging and analysis and facilitates automated, quantitative cellular and subcellular imaging and analysis.

Resource Type: instrument resource

Keywords: Agilent, Array Scanner, Instrument, Equipment, USEDit,

Availability: Commercially available

Resource Name: Agilent: Array Scanner XTI Array Scanner

Resource ID: SCR_019472

Alternate IDs: Model_Number_XTI

Record Creation Time: 20220129T080345+0000

Record Last Update: 20260725T190912+0000

Ratings and Alerts

No rating or validation information has been found for Agilent: Array Scanner XTI Array Scanner.

No alerts have been found for Agilent: Array Scanner XTI Array Scanner.

Data and Source Information

Usage and Citation Metrics

We found 9 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Roy B, et al. (2018) Long Noncoding RNA-Associated Transcriptomic Changes in Resiliency or Susceptibility to Depression and Response to Antidepressant Treatment. The international journal of neuropsychopharmacology, 21(5), 461.

Liu W, et al. (2018) Microarray analysis of long non-coding RNA expression profiles uncovers a Toxoplasma-induced negative regulation of host immune signaling. Parasites & vectors, 11(1), 174.

Lu HM, et al. (2018) Prognostic implications of decreased microRNA-101-3p expression in patients with non-small cell lung cancer. Oncology letters, 16(6), 7048.

Meng J, et al. (2017) Long non-coding RNA expression profiles in different severity EV71-infected hand foot and mouth disease patients. Biochemical and biophysical research communications, 493(4), 1594.

Meng J, et al. (2017) ARRDC4 regulates enterovirus 71-induced innate immune response by promoting K63 polyubiquitination of MDA5 through TRIM65. Cell death & disease, 8(6), e2866.

Liu Q, et al. (2017) Differences in the expression of long noncoding RNAs at different time points in the PTSD-like syndrome rat hippocampus. Oncotarget, 8(68), 112460.

Gao Y, et al. (2017) Linc-DYNC2H1-4 promotes EMT and CSC phenotypes by acting as a sponge of miR-145 in pancreatic cancer cells. Cell death & disease, 8(7), e2924.

Chapman RW, et al. (2014) Ovary transcriptome profiling via artificial intelligence reveals a transcriptomic fingerprint predicting egg quality in striped bass, *Morone saxatilis*. PloS one, 9(5), e96818.

Lan X, et al. (2011) W-ChIPeaks: a comprehensive web application tool for processing ChIP-chip and ChIP-seq data. Bioinformatics (Oxford, England), 27(3), 428.